

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 1 | ("5848105").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/05 08:51 |
| S2 | 1 | ("5432821").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/05 08:55 |
| S3 | 0 | ("(regressivewith(filterorprocessorprocedure))and(filterwithparameters)andestimat\$3").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/05 08:57 |
| S4 | 29 | (regressive with (filter or process or procedure)) and (filter with parameters) and estimat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/05 09:05 |
| S5 | 10 | S4 and @ad<"19990416" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/05 09:05 |
| S6 | 22 | (regressive with filter) and (filter with parameters) and estimat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/05 09:07 |
| S7 | 5 | S6 and @ad<"19990416" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:50 |
| S8 | 152 | (regressive with filter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/05 09:08 |
| S9 | 2 | S8 and 375/346.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/05 09:10 |
| S10 | 0 | (real with imaginary) and (filter with parameters) and (training near sequence) and equaliztion | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/05 09:38 |
| S11 | 57 | (real with imaginary) and (filter with parameters) and (training near sequence) and equalization | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/05 09:43 |

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| S12 | 57 | (real with imaginary) and (filter with parameters) and (training near sequence) and equalization | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:50 |
| S13 | 12 | S12 and @ad<"19990416" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:55 |
| S14 | 363 | (color\$2 adj (noise or model or process)) and equaliz\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 11:55 |
| S15 | 45 | ((color\$2 adj (noise or model or process)) with equaliz\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 12:10 |
| S16 | 22 | S15 and @ad<"19990416" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 12:10 |
| S17 | 0 | ((color\$2 adj (noise or model or process)) with equaliz\$5) and (parameter with estimat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 12:10 |
| S18 | 2 | S16 and (parameter with estimat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/10 12:16 |
| S19 | 1 | ("5848105").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/10 12:19 |
| S20 | 1 | ("5432821").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/10 12:19 |
| S21 | 38 | ((color\$3 adj noise) with equaliz\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 13:22 |
| S22 | 19 | S21 and @ad<"19990416" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 12:45 |

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| S23 | 8 | ((color\$3 adj noise) with model) and "375"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 13:28 |
| S24 | 1 | S23 and @ad<"19990416" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 13:29 |
| S25 | 9 | (color\$3 with noise with model) and equaliz\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 13:30 |
| S26 | 0 | S25 and @ad<"19990416" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 13:31 |
| S27 | 74 | (color\$3 same noise same whiten\$3) and equaliz\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 13:31 |
| S28 | 36 | S27 and @ad<"19990416" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 13:38 |
| S29 | 178 | (noise with whiten\$3 with filter) and @ad<"19990416" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 13:39 |
| S30 | 55 | (noise adj whiten\$3 adj filter) and @ad<"19990416" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 13:39 |
| S31 | 14 | :12 and equaliz\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 13:39 |
| S32 | 42 | S30 and equaliz\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/11 15:09 |

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| S33 | 1 | ("6314147").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/08/11 15:09 |
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